

EAST SEARCH

4/24/2005

L#	Hits	Search String	Databases
L1	36	Markov decision process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	8	Markov decision process and (stochastic with (system\$1 or control\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	606	Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L4	56	Markov process and (stochastic with (system\$1 or control\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L5	61	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L6	0	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L7	15	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L8	4	process" and (stochastic with (system\$1 or control\$1))) and (linear\$2 with constrain\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L9	1	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process" and (stochastic with (system\$1 or control\$1))) and ("action space")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L10	2	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L11	1	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L12	1	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L13	3	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L14	3	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L15	1	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L16	11	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L18	1	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L19	1	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L20	1	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L21	6	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L22	3	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L23	3	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L24	10	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L25	7	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L26	21	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L27	19	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	1	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	0	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	0	("Markov decision process" and (stochastic with (system\$1 or control\$1))) or ("Markov process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	0	Markov decision process and (polyhedr\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	1	Markov process and (polyhedr\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	1	state space with polyhedr\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	4	Euclidean space with polyhedr\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	631	Markov decision process or "Markov process"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	15	("Markov decision process" or "Markov process") and (linear\$2 with constrain\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	1	("Markov decision process" or "Markov process") and ("action space")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

8	("Markov decision process" or "Markov process") and ("solution space")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	("Markov decision process" or "Markov process") and ("feasible with action\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	("Markov decision process" or "Markov process") and ("supply chain")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	("Markov decision process" or "Markov process") and ("state space" with continuous)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	("Markov decision process" or "Markov process") and (optimal with action\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	("Markov decision process" or "Markov process") and (optimal with action\$1) and linear	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	("Markov decision process" or "Markov process") and (feasible with solution\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	("Markov decision process" or "Markov process") and ("value function" with approximat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	("Markov decision process" or "Markov process") and ("value function" with learn\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	("Markov decision process" or "Markov process") and (function\$1 with convex)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	("Markov decision process" or "Markov process") and (approximat\$3 with (above or below) wit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	Euclidean space with "state space"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1629	linear programming	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	linear programming and Markov	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
61	linear programming and "supply chain"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	linear programming and "enterprise resource planning"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	linear programming and ("enterprise resource planning" or "supply chain") and Markov	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
91	("linear programming" and Markov) or ("linear programming" and "supply chain") or ("linear p	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	("linear programming" and Markov) or ("linear programming" and "supply chain") or ("linear	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	linear programming and ("value function" with approximat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	5,321,773.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	5,583,792.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
91	linear programming and "value function"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	6,064,819.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	6,189,132.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	6,240,399.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	6,625,577.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	5,583,792.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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Nimrod Megiddo

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Results of search set L10:"linear programming" and (Markov or "supply chain" or "enterprise resource planning")

Document Kind	Codes	Title	Issue Date	Current OR	Abstract
US	20040044565	A1 Targeted online marketing	20040304	705/14	
US	20030229550	A1 System and method for planning and ordering components for a configure-to-order manufactu	20031211	705/28	
US	20030195791	A1 System, method and article of manufacture to determine and communicate redistributed prod	20031016	705/10	
US	20030187773	A1 Virtual marketplace agent technology	20031002	705/37	
US	20030177103	A1 Calculating price elasticity	20030918	705/400	
US	20030167265	A1 Computer method and user interface for decision analysis and for global system optimization	20030904	707/4	
US	20030167098	A1 COLLABORATIVELY SOLVING AN OPTIMIZATION PROBLEM USING FIRST AND SECON	20030904	700/100	
US	20030158795	A1 Quality management and intelligent manufacturing with labels and smart tags in event-based i	20030821	705/28	

US 20030158611 A1	Control of items in a complex system by using fluid models and solving continuous linear prog	20030821 700/31
US 20030155415 A1	Communication between machines and feed-forward control in event-based product manufac	20030821 235/376
US 20030154144 A1	Integrating event-based production information with financial and purchasing systems in prod	20030814 705/28
US 20030150909 A1	Quality management by validating a bill of materials in event-based product manufacturing	20030814 235/376
US 20030150908 A1	User interface for reporting event-based production information in product manufacturing	20030814 235/375
US 20030149537 A1	Method for matching molecular spatial patterns	20030807 702/27
US 20030084011 A1	Methods for solving the traveling salesman problem	20030501 706/13
US 20030083947 A1	System, method and computer program product for governing a supply chain consortium in a	20030501 705/22
US 20030074250 A1	System, method and computer program product for collaborative forecasting in a supply chain	20030417 705/10
US 20030069774 A1	System, method and computer program product for distributor/supplier selection in a supply cl	20030410 705/8
US 20030065415 A1	Decomposition system and method for solving a large-scale semiconductor production Planni	20030403 700/100
US 20030061126 A1	Method of determining inventory levels	20030327 705/28
US 20030061004 A1	System and method for dynamic multi-objective optimization of machine selection, integration	20030327 702/182
US 20030055696 A1	Method of assisting in forming plans of measures for management reforms and system therec	20030320 705/7
US 20030050819 A1	Computer-implemented, integrated system and method for managing global logistics	20030313 705/8
US 20030046130 A1	System and method for real-time enterprise optimization	20030306 705/7
US 20030036933 A1	System and method for business goal-optimization when customer demand cannot be satisfie	20030220 705/7
US 20030036093 A1	Methods of ab initio prediction of alpha helices, beta sheets, and polypeptide tertiary structure:	20030220 435/7.1
US 20030033196 A1	Unintrusive targeted advertising on the world wide web using an entropy model	20030213 705/14
US 20030033179 A1	Method for generating customized alerts related to the procurement, sourcing, strategic sourci	20030213 705/7
US 20030028651 A1	Proprietary information utility	20030206 709/229
US 20030018513 A1	System, method and computer program product for benchmarking in a supply chain managen	20030123 705/10
US 20030014293 A1	Resource allocation	20030116 705/8
US 20020198794 A1	Inventory management system for determining suggested part stocking levels for a vehicle de	20021226 705/28
US 20020198757 A1	Method for allocating limited component supply and capacity to optimize production schedulin	20021226 705/8
US 20020198619 A1	Method of calculating low level codes for considering capacities	20021226 700/107
US 20020178077 A1	Method for automatically invoking a software module in response to an internal or external eve	20021128 705/26
US 20020174000 A1	Method for managing a workflow process that assists users in procurement, sourcing, and dec	20021121 705/7
US 20020169654 A1	Method and system of determining differential promotion allocations	20021114 705/10
US 20020157009 A1	Method for obtaining a solution of an optimization problem	20021024 713/189
US 20020156663 A1	Shipping and transportation optimization system and method	20021024 705/7
US 20020156542 A1	Methods, devices and systems for monitoring, controlling and optimizing processes	20021024 700/30
US 20020138316 A1	Value chain intelligence system and methods	20020926 705/7
US 20020069210 A1	Computer method and apparatus for vessel selection and optimization	20020606 707/104.1
US 20020069079 A1	Method and system for facilitating service transactions	20020606 705/1
US 20020069032 A1	Distance measure for probability distribution function of mixture type	20020606 702/179
US 20020052769 A1	Computer system for providing a collaborative workflow environment	20020502 705/7
US 20020049667 A1	Computer method and apparatus for petroleum trading and logistics	20020425 705/37
US 20020035537 A1	Method for economic bidding between retailers and suppliers of goods in branded, replenishe	20020321 705/37
US 20010051890 A1	Systems and methods for providing remote support via productivity centers	20011213 705/9
US 20010047293 A1	System, method and article of manufacture to optimize inventory and inventory investment util	20011129 705/10
US 20010032029 A1	System and method for infrastructure design	20011018 700/99
US 20010013027 A1	OPTIMIZATION PREDICTION FOR INDUSTRIAL PROCESSES	20010809 706/21
US 6701201 B2	Decomposition system and method for solving a large-scale semiconductor production plannin	20040302 700/107

US 6693630 B1	Method of determining the stability of two dimensional polygonal scenes	20040217 345/419
US 6671673 B1	Method for integrated supply chain and financial management	20031230 705/7
US 6606529 B1	Complex scheduling method and device	20030812 700/100
US 6584370 B2	Method of calculating low level codes for considering capacities	20030624 700/107
US 6560501 B1	System and method for collaborative batch aggregation and scheduling	20030506 700/99
US 6550042 B1	Hardware/software co-synthesis of heterogeneous low-power and fault-tolerant systems-on-a	20030415 716/5
US 6546303 B1	Computation of supply chain planning process efficiency	20030408 700/106
US 6490572 B2	Optimization prediction for industrial processes	20021203 706/19
US 6453165 B1	Channel allocation in radio systems	20020917 455/450
US 6411922 B1	Problem modeling in resource optimization	20020625 703/2
US 6370509 B1	Three-dimensional production schedule display for computer-implemented production manage	20020409 705/1
US 6341266 B1	Method and system for the maximization of the range of coverage profiles in inventory manage	20020122 705/7
US 6289488 B1	Hardware-software co-synthesis of hierarchical heterogeneous distributed embedded systems	20010911 716/1
US 6151582 A	Decision support system for the management of an agile supply chain	2001121 705/8
US 6117180 A	Hardware-software co-synthesis of heterogeneous distributed embedded systems for low over	20000912 703/20
US 6088722 A	System and method for scheduling broadcast of and access to video programs and other date	20000711 709/217
US 6041267 A	Method to provide common support for multiple types of solvers for matching assets with dem	20000321 700/107
US 6035287 A	Method and apparatus for bundled asset trading	20000307 705/37
US 6020883 A	System and method for scheduling broadcast of and access to video programs and other date	20000201 345/721
US 6018303 A	Methods and means for image and voice compression	20000125 341/51
US 5971585 A	Best can do matching of assets with demand in microelectronics manufacturing	19991026 700/102
US 5970465 A	Method for part procurement in a production system with constrained resources	19991019 705/7
US 5970239 A	Apparatus and method for performing model estimation utilizing a discriminant measure	19991019 704/245
US 5953707 A	Decision support system for the management of an agile supply chain	19990914 705/10
US 5943484 A	Advanced material requirements planning in microelectronics manufacturing	19990824 700/100
US 5930762 A	Computer aided risk management in multiple-parameter physical systems	19990727 705/7
US 5836003 A	Methods and means for image and voice compression	19981110 341/51
US 5787283 A	Framework for manufacturing logistics decision support	19980728 717/101
US 5758257 A	System and method for scheduling broadcast of and access to video programs and other date	19980526 725/116
US 5734720 A	System and method for providing digital communications between a head end and a set top te	19980331 380/211
US 5640490 A	User independent, real-time speech recognition system and method	19970617 704/254
US 5583792 A	Method and apparatus for integration of traffic measurement and queueing performance evalt	19961210 709/224
US 5381513 A	Time series signal analyzer including neural network having path groups corresponding to sta	19950110 704/232
US 5343388 A	Method and apparatus for optimally allocating resources	19940830 705/8
US 5321773 A	Image recognition method using finite state networks	19940614 382/209
US 5142570 A	Routing of network traffic using discrete traffic measurement data	19920825 379/221.07
US 4788721 A	Routing of network traffic	19881129 379/221.07
US 4704724 A	Routing of network traffic	19871103 379/221.07
EP 770967 A2, A3	Decision support system for the management of an agile supply chain	19970502